Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 24 Jul 2022 until 23:59 on Monday 25 Jul 2022

Forecast Issued on Saturday 23 Jul 2022 at 10:33 by Met Office Aberdeen

Confidence: High confidence for an unsettled start to the period before things settle down through the week. Confidence remains lower for exact details of rain, showers and low cloud.

Headline for Sunday 24 Jul 2022: Heavy, frequent and perhaps thundery rain or showers.

Mountain weather hazards on Sunday 24 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Thunderstorm	Heavy Rain	Light rain	Light rain
Precipitation probability							
90%	90%	90%	60%	60%	60%	60%	60%

Forecast for Sunday 24 Jul 2022

Weather: Heavy rain spreading northeast through the early hours before clearing during the first part of the morning. Thereafter, a rather cloudy day with scattered heavy, perhaps thundery showers with a chance of some hail.

Chance of cloud-free hill tops above 800m: 30%

Low cloud and visibility: Occasional low cloud down to 500 or 600 m. Good visibility beneath cloud but becoming poor in showers and very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 24 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	23/28 SE	12/15 SE	21/25 SW	28/35 SW	25/32 SW	22/28 SW	15/19 SW	10/13 W	13/17 W
900	21/26 SE	12/14 SE	20/25 SW	26/33 SW	24/31 SW	21/27 SW	14/18 SW	10/12 W	13/17 W
600	14/19 SE	7/10 SE	13/18 SW	19/26 SW	16/23 SW	15/21 SW	10/14 SW	6/9 W	9/13 W
300	4/13 SE	4/11 E	6/17 SW	8/23 SW	7/21 SW	7/19 SW	4/13 SW	3/8 W	6/13 W
Glen	7/12 SE	5/9 E	6/12 SW	10/20 SW	9/19 SW	8/15 SW	5/10 SW	3/7 W	9/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	11/7	11/8	10/6	10/5	10/6	10/6	10/6	9/7	8/5
900	11/8	11/9	10/7	10/6	10/7	11/7	10/8	10/8	9/6
600	14/11	13/12	12/10	12/9	13/10	13/10	12/11	12/11	11/9
300	14/14	14/14	14/13	14/12	14/13	14/14	14/14	14/13	12/12
Glen	17/16	16/16	15/15	16/14	16/15	16/16	16/16	15/16	14/13
Freezing Level*	3000m	3000m	2800m	2700m	2700m	2700m	2700m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Monday 25 Jul 2022

Weather: Further heavy showers into the early hours. Cloudy throughout the morning with outbreaks of rain, but becoming drier and brighter later in the day as cloud begins to break. A few isolated showers around, but much lighter than on Sunday. Cold on the tops with a strong northwesterly wind.

Maximum wind: Northwesterly, mean 30 mph, gusting 40 mph.

Chance of cloud-free hill tops above 800m: 20% until midday, then 70% in the afternoon and evening.

Low cloud and visibility: Widespread low cloud initially down to 500 m, but lifting through the morning and breaking in the afternoon with only isolated amounts of cloud down to 700 or 800 m later in the day. Visibility generally moderate or poor in the morning becoming good through the afternoon.

Temperature: **Glens:** Plus 13 or 14 Celsius.
At 800m: Plus 8 or 9 Celsius.
Freezing level: Above summits.

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